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Superseding
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The following commercial specification is originally adopted from the military documents. Revision A includes all known accepted revisions, amendments, notices, and Department of Defense (DoD) engineering changes previously developed for this item. Revisions B and forward include changes adopted to reflect technology and design evolution.

CLOTH, DUCK, NYLON

The Parachute Industry Association makes this document available for use by Industry and Government organizations that wish to apply this specification to their products.

1. SCOPE

1.1 Scope. This specification covers the requirements for nylon cloth woven for use in the manufacture of parachute packs and other military items.

1.2 Type designation. The cloth covered by this specification will be of the following Types and Classes, as specified in 6.2:

Type I - 9.5 oz./sq. yd. maximum
Type II - 8.75 oz./sq. yd. maximum
Type III - 7.25 oz./sq. yd. maximum

Class 1 - Untreated
Class 2 - Nondurable water repellent treated
Class 3 - Durable water repellent treated (DWR)
Class 4 - Durable water repellent treated with IR requirements
Class 5 - Woodland Camouflage Pattern and durable water repellent treated (Type III only)
Class 6 - Deleted
Class 7 - Operational Camouflage Pattern (OCP) and durable water repellent treated (Type III only)

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2. APPLICABLE DOCUMENTS

2.1 General. The documents listed in this section are specified in Sections 3, 4 and 5 of this specification. This section does not include documents cited in other sections of this specification nor is it recommended for additional information or as examples. While every effort has been made to ensure the completeness of this list, document users are cautioned that they must meet all specified requirements of the documents cited in Sections 3, 4 and 5 of this specification, whether or not they are listed.

2.2. Government documents.

2.2.1 Specifications, standards, and handbooks. The following specifications, standards, and handbooks form a part of this document to the extent specified herein. Unless otherwise specified, the issues of these documents are those cited in the solicitation or contract.

DEPARTMENT OF DEFENSE SPECIFICATIONS

MIL-DTL-32439 - CLOTH, DUCK, TEXTURED NYLON

(Copies of this document are available online at: <https://quicksearch.dla.mil>.)

2.2.2 Other Government documents, drawings, and publications. The following other Government documents, drawings, and publications form a part of this document to the extent specified herein. Unless otherwise specified, the issues are those cited in the solicitation or contract.

ENVIRONMENTAL PROTECTION AGENCY

EPA Pollutants/toxics subtopics.

(Copies are available online at: <https://www.epa.gov/regulatory-information-topic>.)

FEDERAL TRADE COMMISSION (FTC)

16 CFR Part 303 - Rules and Regulations Under the Textile Fiber Products Identification Act

(Copies are available online at: <https://www.ftc.gov>.)

2.3 Non-Government publications. The following documents form a part of this document to the extent specified herein. Unless otherwise specified, the issues of these documents are those cited in the solicitation or contract.